Vol. XXIV. No. 50.

BOSTON, MASS., MONDAY, FEBRUARY 20, 1905.

PRICE THREE CENTS.

FENCING.

Triangular Meet With Harvard and Columbia

The Fencing season will open for Tech to-morrow night at the Gym with a triangular meet with Harvard and Columbia. The Harvard team is still an unknown quantity, as this is their first meet, but Columbia's record so far has been excellent. The meet with West Point, winners of last year's Intercollegiate championship, was lost by only one point, the score being 5 to 4, while they defeated Cornell in New York last Friday by the same score of 5 to 4. As Tech will be represented by practically the same team which won the Quadrangular Meet at Cambridge, last year, all indications point to most interesting contests to-morrow night.

It has been decided to have two bouts going on at the same time. The officials for the two sets of bouts will be: Referees, J. P. Parker, B. A. A. and M. Piocenti; Judges, S. Cabot, B. A. A., L. B. McBride, M. I. T, and Dr. Allen, B. A. A. and Mr. Traubridge. A cup will be given to the team winning the meet.

A New Machine.

A new addition to the equipment of the Applied Mechanics laboratory is a chain cable testing machine of 150,000 pounds capacity. This machine, designed by Prof. C. E. Fuller, was completed and tested last week. It is adapted to testing chain cables, hemp and wire ropes and knots, the long travel of the straining head, which is eight feet, allowing more stretch than is possible in the Emery or other tension machines. A specimen sixteen feet long can be held. There are six rates of applying the load, the pulling speed varying from one quarter inch to eight inches per minute. Eventually, tests on this machine will constitute part of the regular fourth year laboratory work in Applied Mechanics.

Tech Show Notice.

More men are wanted for the Tech Show chorus. There are about twenty places still to be filled. All men who intend to try should be at the Union Tuesday, at 4 P.M.

N. E. I. A. A.

An Important Meeting Held Last Saturday.

A meeting of the New England Intercollegiate Athletic Association was held at the Hotel Lenox Saturday to decide as to where the next annual meet should be held in the

It has been a much talked of plan to have the regular Worcester meet done away with, and have the meet at a different college each year. The Association decided that it was too late to carry out the plan for this year, and the meet will be held at Worcester as usual. However, there is little doubt that the above plan will go into effect next year.

The following officers for the coming year were elected: President, Van Etten, Amberst; Vice-President, Peters, Williams; Secretary, Weeks, Wesleyan; Treasurer, G. Simpson, M. I. T.

ATHLETIC NOTES.

Capt. Jorge Lage will present a cup to the winner of the Triangular Fencing Tournament which is to be held next Tuesday evening at the Gym.

The schedule of the Hockey Team closes Wednesday, Feb. 22, with a game with the Braeburn Country Club at 10.30 A.M. After that it is proposed to play a series of class games for the championship. It is hoped that a large number of candidates will come out and make these games a great success. Thursday, Feb. 23, will be devoted to practice and to organizing the different teams and the first game of the series will be played on Friday.

A series of Handicapped Athletic' Events will be held in the Gym as follows: Tuesday, Feb. 28, High Jump, 6 in. limit; Tuesday, March 7. Putting 16-lb. Shot, 3 ft. limit; Tuesday, March 14, Pole Vault, 2 ft. limit. Prizes: Silver and Bronze Medals each event, Tech design.

The applications of Brown and Dartmonth for admission to the Intercollegiate Athletic Association will be voted upon by the Association February 25.

SATURDAY NIGHT KOMMERS.

Interesting Debate Between Walker and Civic Clubs.

The feature of the Kommers Saturday night was an interesting debate between representatives of the Walker and Civic Clubs. Although there were but twenty-four men present, the evening was enjoyed by all, as the speakers presented their points very well.

The subject of debate was: " Resolved, That the Influence of National Political Parties is detrimental to the best city government." The Walker Club was represented by Curtis, Loring and Greeley who spoke on the affirmative, while Bell, Hutchings and Witmer supported the negative.

The judges, Dr. Noyes, Mr. Seaver and Mr. Doten rendered a decision for the affirmative, which seemed to be the general verdict of the audience.

Hockey.

The Tech Hockey Team defeated the Newton Squash Club yesterday by the score of 9 to 0. The game was very well played throughout, though the outcome was never in doubt. Great improvement in Tech's team work and passing was shown, and their shooting was very accurate.

Stanwood, of Newton, had to retire from the game because of a severe collision with Coleman.

Line up:

N. S. C. G. Plympton, f. TECH. Ford, f. B. Plympton, f. Walworth, f. Coupal, Coleman, f. Miller, f. Weinz, f. Stanwood, Coupal, f. Andrews, cp. Dwight, cp. Tylee, p. Nickerson, p. Sharp, g. J. Andrews, g. Summary: Tech, 9—N. S. C., 0. Gaals by Miller 5, Weinze 2, Ford 2. Referee, Hill. Timer, Wiggius. Time, two twenty minute balves. Nickerson, p.

NOTICES.

The Mechanical Engineering Society will hold a meeting this evening at the Union. Mr. J. G. Callan will speak on the Curtis Turbine.

The members of the Electrical Engineering Society will visit the Atlantic Avenue Station of the Edison Light Company Tuesday, Feb. 21, at 2.30 P.M. The party will leave Walker steps at 2 o'clock sharp.

CALENDAR.

MONDAY, FEBRUARY 20. 4.00 P.M. Banjo Club Rehearsal, 33 Rogers.

4.00 P.M. Tech Show Ballet Rehearsal, Tech Union.

8.00 P.M. M. E. Society meeting at Tech Union.

TUESDAY, FEBRUARY 21.

1,00 P.M. Glee Club Rehearsal at the Union.

4.00 P.M. Mandolin Club, 31 Ragers. 4.00 p.m. Tech Show Chorus Rehearsal, Tech Union.

WEDNESDAY, FEBRUARY 22.

Washington's Birthday. Exercises suspended.

10.30 A.M. Hockey. Tech vs. Brae-burn Country Club at Tech Rink. 4.00 p.m. Tech Show Principals Re-

hearsal, Tech Union. THURSDAY, FEBRUARY 23.

1.00 P.M. Glee Club Rehearsal at the Union.

4.00 P.M. Banjo Club Rehearsal, 33 Rogers.

8.00 r.m. M. I T. and Y. M. C. A. Gymnastic Exhibition, Y.M.C.A. Building, Admission 15 cents.

8.00 P.M. Public Library Lecture on "Oriental Collections," by Edward S. Morse.

8.00 P.M. Lowell Lecture, Huntington Hall.

FACULTY NOTICES.

The exercises of the Institute will be suspended on Wednesday, February 22.

Corrected Notice.

Professor Pearson will meet his section in English (2) on Monday at 12 and Friday at 9 in Huntington Hall. Professor Bates will meet his section in English (2) on Monday at 10 and Wednesday at 9 in Huntington Hall, instead of 42 Rogers.

Correct final laboratory reports in Fourth Year Course VI will not be passed back until the end of the first five weeks.

Laboratory conferences will be held as follows: Monday, 11 to 12, Room 28 L; Tuesday, 11 to 12, Room 29 L; Wednesday, 11 to 12, Room 30 L; Thursday, 11 to 12, Room 28 L; Friday, 11 to 12, Room

Problems in Third Year Structures may be obtained from Mr. Thurlow, Room 42 A.

Professor Vogel will meet the Instructor's Conversational Class on Tuesdays, 4 to 5, in Room 24 Lowell.



during the college year (from September to June), by students of the Massachusetts Institute of Technology.

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In charge of this issue: A. H. DONNEWALD, 1907

Monday, February 20, 1905,

WILLIAM A. NICHOLS, FRINTER, 208 SUMMER ST., REAR

THE TECH wishes to state that, as the exercises of the Institute will be suspended next Wednesday, there will be no issue on that day.

Tech men have an opportunity of seeing to-morrow evening a fencing contest which will be of The Fencing the highest excellence. Harvard and Columbia Meet. have teams which compare very favorably with those which they have developed in previous years, and our own team is in decidedly better form than even the one which last year won in the Quadrangular Meet at Cambridge. Men who enjoy an exhibition of skillful fencing should by all means attend the meet on their own account, if not for the sake of the Team.

Senior Portfolio.

The attention of Seniors is called to the fact that, notwithstanding the repeated appeals of the Portfolio Committee, as yet but few men have made sittings. To have such a thing as the Portfolio a success, it must be evident to all that every man should be in it. It is therefore imperative that appointments be made with the Class Photographer, Mr. C. W. Hearn, 594 Boylston Street, as soon as possible. To

make it as convenient as possible for the members of the class, the following list of days when sittings may be made, is given :

Course I, Thursday; II, Wednesday afternoon; III, Friday; IV, Wednesday morning; V, Tuesday afternoon; VI, Saturday morning; VII, Wednesday afternoon; VIII, Wednesday afternoon; X, Thursday morning; XI, Tuesday afternoon; XIII, Saturday morning.

Men who cannot make engagements in these hours may make other arrangements by seeing memters of the Committee at once or by seeing the photographer either on Monday or Saturday afternoons, In view of the comparatively short time remaining in the school year, members of the class are urged to make sittings without further delay.

General Mills, Superintendent of the West Point Military Academy, devotes a considerable space in his annual report to the discussion of athletics at West Point. His stand is directly opposed to that taken by President Eliot in his last report. Superintendent Mills states that, in his opinion, football is the most amusing and beneficial of the sports, and tries to refute most of the arguments advanced by President Eliot. General Mills says that careful investigation shows that the average football player loses none of his class standing because of participation in that sport. The report shows that West Point athletics have netted something over \$6,500 for the academy during the last year.

An examination for engineering and hydrographic aid will be held at various points throughout the United States on March 15. The employment will be largely in connection with the construction of irrigation works in the West at salaries of \$900 per annum and up-

Facts concerning this examination can be obtained by application to the U. S. Civil Service Commission, Washington, D. C.

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Municipal Sanitation.

The class in Municipal Sanitation will leave the North Station for Lawrence at 1.15 P.M., Thursday, February 23. Those attending Professor Sedgwick's lecture in "Sanitary Science" from 12 to 1, will be excused at 12.45.

The members of the class can meet on the train and purchase trip tickets of me on the train.

C. E. A. Winslow.

Hollis St. Theatre.

Viola Allen is in the last week of her successful engagement, after fully establishing herself as the finest Shakespearian actress on the American stage. A varied programme will mark her closing nights here. On Monday, Tuesday, Thursday and Friday evenings "Twelfth Night." At all other performances, including the special holiday matinee, "The Winter's Tale" will be the bill.

Colonial Theatre.

Sir Charles Wyndham is in the opening nights of his Boston engagement and is receiving a most

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enthusiastic greeting on the occasion of his first visit here in a long time. His company is headed by Miss Mary Moore, and every play is given exactly the same as in London. "David Garrick" will be given the first half of the week and "Mrs. Gorringe's Necklace" will finish the week.

Park Theatre.

Annie Russell makes a change of bill for the last week of her stay here. "Jinney the Carrier," by Israel Zangwill, will give Miss Russell a new character to essay—the carrier girl in an English village and the type of life will be watched with the same attention as if it had a counterpart on this side of the Atlantic.

Tremont Theatre.

The success of Lew Dockstader's engagement at the Tremont Theatre is not so wonderful as it might seem to one who has not attended a performance, for the audiences that nightly pack the house are kept in a roar of laughter from the rise to the fall of the curtain. This is the last

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COLLEGE NOTES.

Pennsylvania's new gymnasium is to be so arranged that a small gymnasium class may not take up the whole of the large floor space, Two nets will be suspended from the ceiling which will divide the room into three equal parts. By letting these nets down, it will be possible for a basket ball game, baseball practice and gymnasium work to go on at the same time without interfering with each other.

The contract for the construction of the Carnegie Lake at Princeton has been registered. The lake will be three and three-quarters miles long, its width varying from four hundred to a thousand feet.

The University of Syracuse is to have a laboratory of natural science costing about \$200,000, which will be erected from the bequest of the late John Lyman,

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Sixty-two students have been suspended from Leland Stanford on account of poor work and seventyeight others warned that the quality of their work must be improved if they wished to sustain their relationship with the University.

Seventy-five men have reported for the Illinois track team and the prospects are good for a successful team, especially as Kline, last year's crack hurdler, has returned to col-

Jiu-jitsu, the Japanese system of self-defense, has been taken up quite extensively in the University of Pennsylvania and a course in this sport has been made compulsory at Annapolis.

Forty-one men reported in response to the call for baseball candidates at Stanford University.

Theatre Attractions

CASTLE SQ .- "Little Em'ly." COLONIAL.—Charles Wyndam—Mary Moore in Repertoire.
GLOBE.—Kellar.
HOLLIS.—"A Winter's Tale."
MAJESTIC.—"Wang."

PARK .- "Jinny the Carrier." TREПONT.--Dockstader's Minstrels.

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